

## EAST Search History

| Ref # | Hits | Search Query                                  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 35   | "5719828"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/12/28 16:25 |
| S2    | 32   | "5715215"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/12/28 16:28 |
| S3    | 37   | "5699326"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/12/28 16:28 |
| S4    | 35   | "5633835"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/12/28 16:29 |
| S5    | 36   | "5602804"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/12/28 16:29 |
| S6    | 22   | "4795069"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/12/28 16:30 |
| S7    | 192  | david near haas                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/12/28 16:31 |
| S8    | 2    | david near haas and badge\$2 and biometric\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/12/28 16:34 |

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|-----|-----|---|---|----|-----|------------------|
| S9  | 24  | david near haas and badge\$2 and face\$3                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 16:44 |
| S10 | 63  | "4555618"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:03 |
| S11 | 143 | "5095194"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:10 |
| S12 | 28  | "4222662"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:14 |
| S13 | 7   | "4600269"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:15 |
| S14 | 50  | "5237164"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:43 |
| S15 | 572 | security and badg\$3 and biometric\$3 and face\$2               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:45 |
| S16 | 397 | security and badg\$3 and biometric\$3 and face\$2 and camera\$2 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:45 |

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|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S17 | 300 | security and badg\$3 and biometric\$3 and face\$2 and camera\$2 and voice  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:45 |
| S18 | 84  | security and badg\$3 same biometric\$3 and face\$2 and camera\$2 and voice   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:46 |
| S19 | 145 | security and badg\$3 and biometric\$3 same face\$2 and camera\$2 and voice   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:46 |
| S20 | 780 | security and (badg\$3 or card\$2) and biometric\$3 same face\$2 and camera\$2 and voice  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:47 |
| S21 | 378 | security and ((badg\$3 or card\$2) near (ID or identity or identification)) and biometric\$3 same face\$2 and camera\$2 and voice                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:52 |
| S22 | 373 | security and ((badg\$3 or card\$2) near (ID or identity or identification)) and biometric\$3 same face\$2 and camera\$2 and voice and access\$3            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:53 |
| S23 | 123 | security and ((badg\$3 or card\$2) near (ID or identity or identification)) and biometric\$3 same face\$2 and camera\$2 and voice and door\$2              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:53 |
| S24 | 226 | security and ((badg\$3 or card\$2) near (ID or identity or identification)) and biometric\$3 same face\$2 and camera\$2 and voice and (door\$2 or gate\$2) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:54 |

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|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S25 | 187 | security and ((badg\$3 or card\$2) near (ID or identity or identification)) and biometric\$3 same face\$2 and camera\$2 and voice and (door\$2 or gate\$2) and computer\$2 same network\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/28 17:55 |
| S26 | 35  | ("3967702"   "4006459"   "4245213"   "4449189"   "4471343"   "4712103"   "4924416"   "4993068"   "5053608"   "5229764"   "5259025"   "5280266"   "5283644"   "5305390"   "5386103"   "5387768"   "5408536"   "5412738"   "5469506"   "5608387"   "5642431"   "5666106"   "5715325"   "5719950"   "5761329"   "5802199"   "5805719"   "5815252"   "5850470"   "5862297"   "5892838"   "5901238"   "5903225"   "6160903"   "6339375").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2007/12/28 17:57 |
| S27 | 4   | ("3999006"   "4109237"   "4179686"   "4239936").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2007/12/28 18:06 |